

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Monday, May 13th 2019
As of 0900 CST

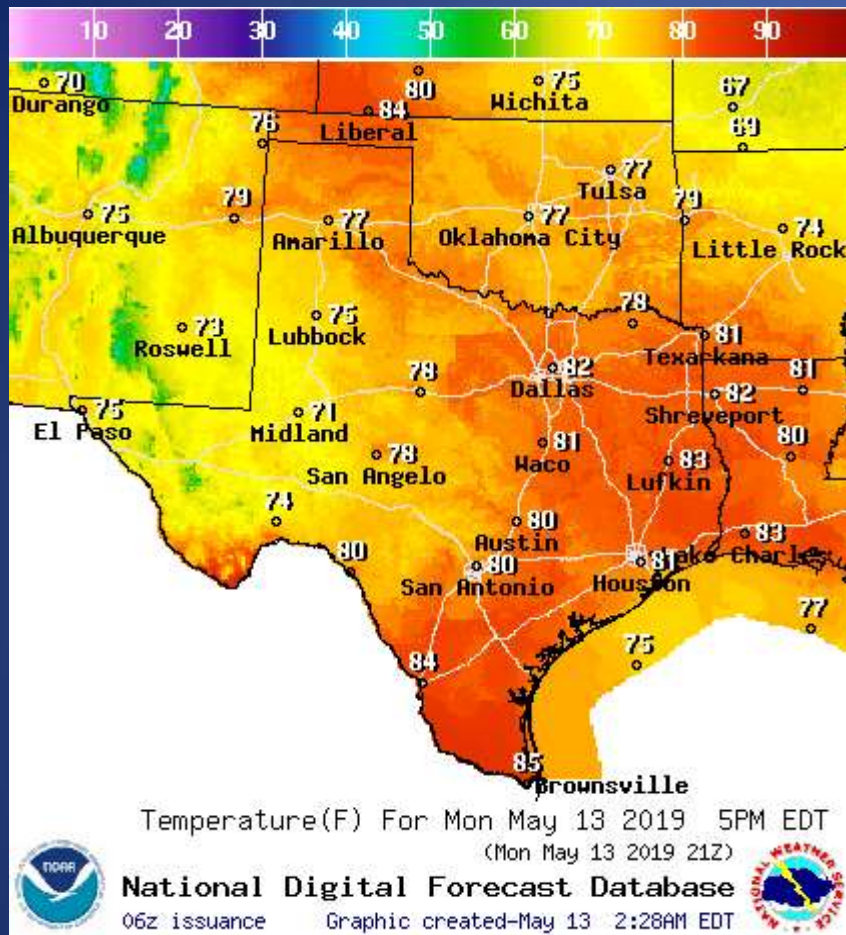
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/12/19	Preliminary Report of an Earthquake (M3.1)	De Witt County	Y

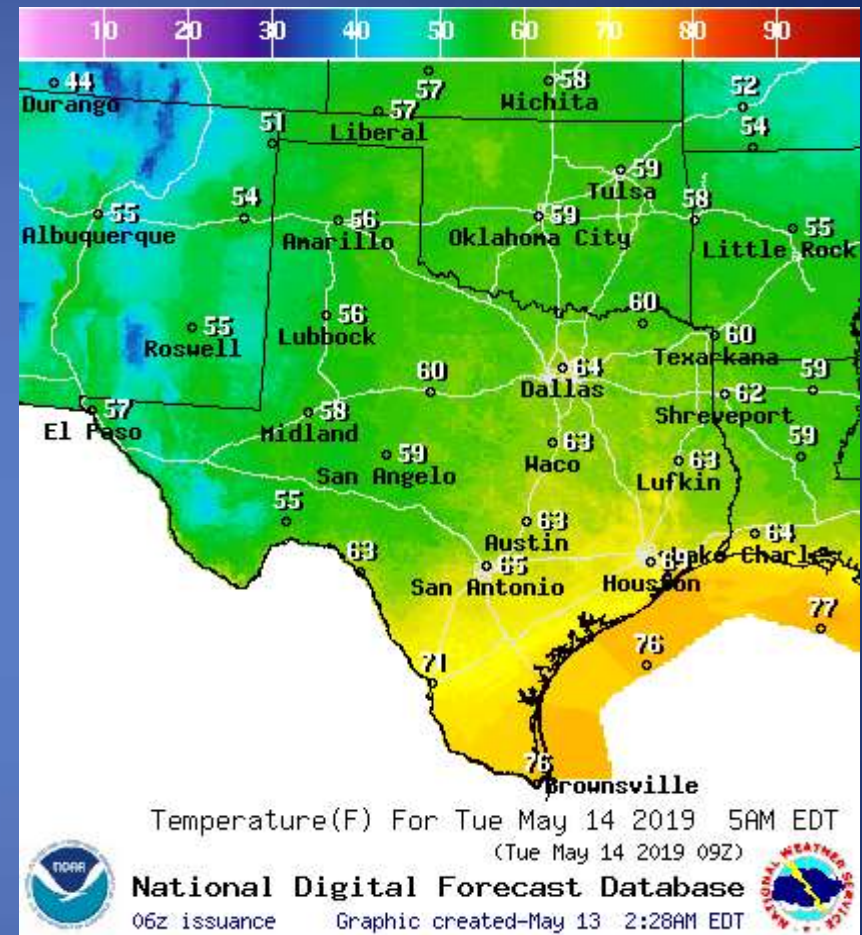
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
05/12/19	NWS West Gulf River Forecast Center: River Forecast Center River Update
05/12/19	NWS Midland/Odessa: Briefing-Flash Flooding/Severe Weather Tonight/Tomorrow
05/12/19	NWS Austin/San Antonio: Update: Strong to Severe Thunderstorms Possible Monday PM
05/13/19	NWS Austin/San Antonio: Update: Strong to Severe Storms Possible This Afternoon Through Early Tuesday
05/13/19	Daily NWS Threat Brief for Monday, May 13, 2019 for FEMA Region 6
05/13/19	NWS El Paso: Weather Hazards Outlook for Monday, May 13th, 2019

Weather Forecast

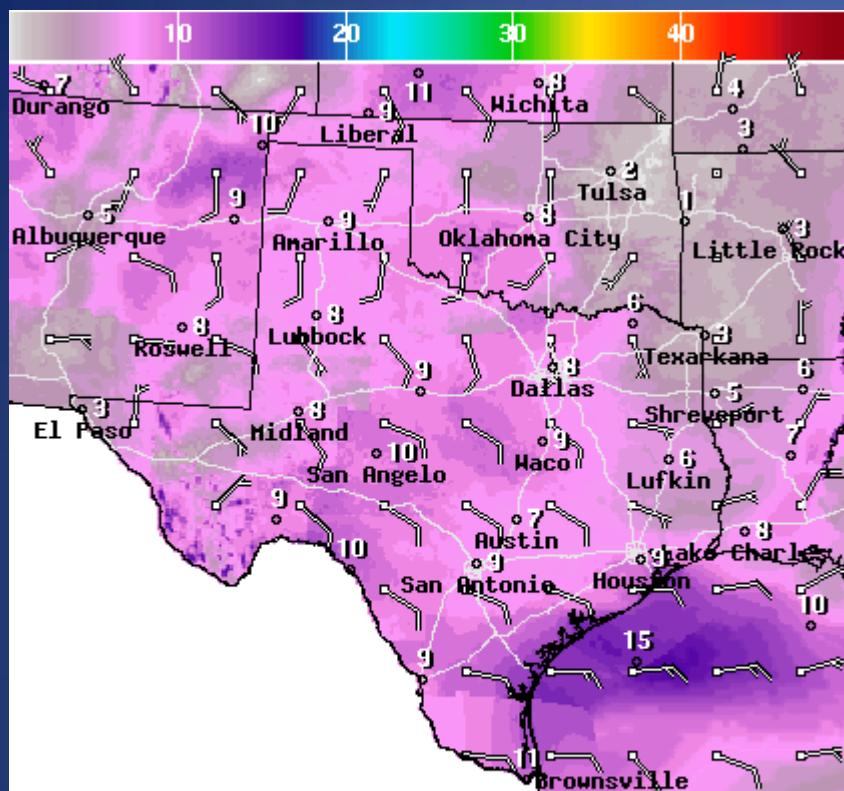


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Mon May 13 2019 5PM EDT

(Mon May 13 2019 21Z)



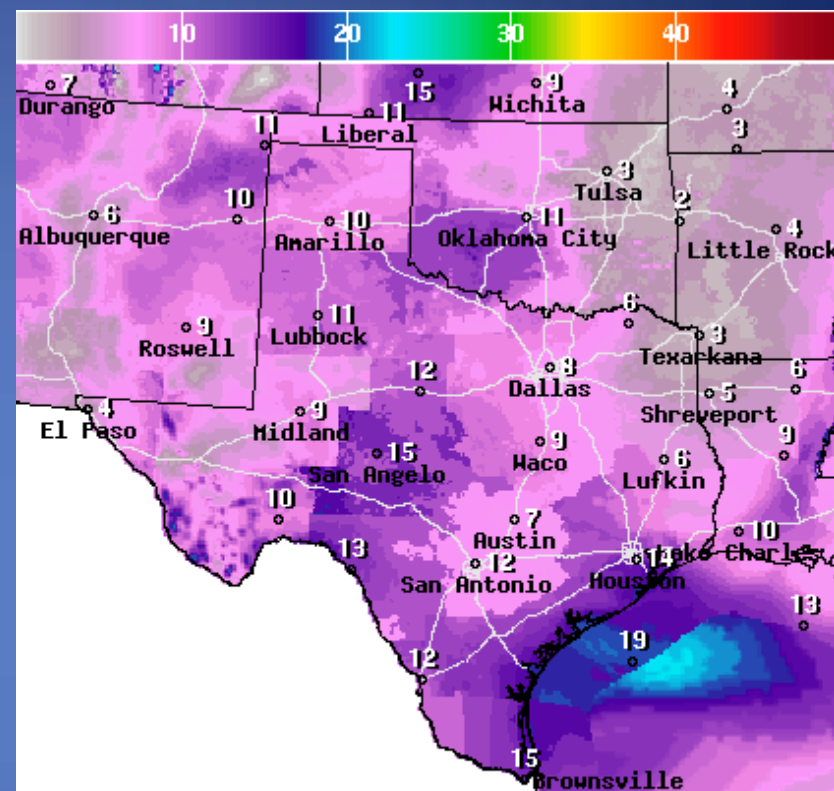
National Digital Forecast Database

06z issuance

Graphic created-May 13 2:35AM EDT



Wind Speeds



Wind Gust(Kts) Mon May 13 2019 5PM EDT

(Mon May 13 2019 21Z)



National Digital Forecast Database

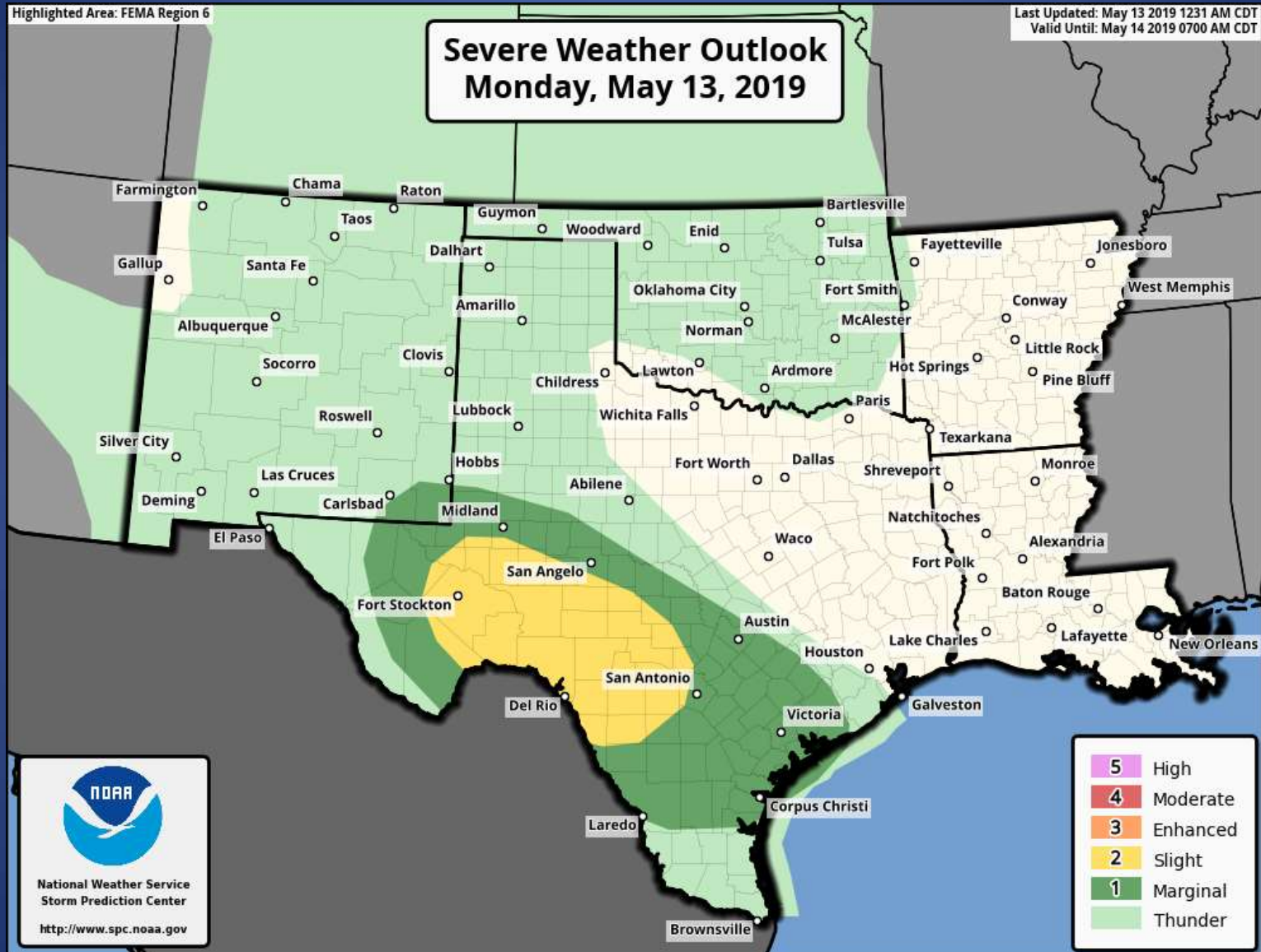
06z issuance

Graphic created-May 13 2:38AM EDT



Gusts

Hazardous Weather



Hazardous Weather

Shower & Storm Chances this Afternoon

Locally heavy rainfall will be possible with the strongest cores

Weather Forecast Office
Lubbock, TX
Issued May 13, 2019 3:14 AM CDT

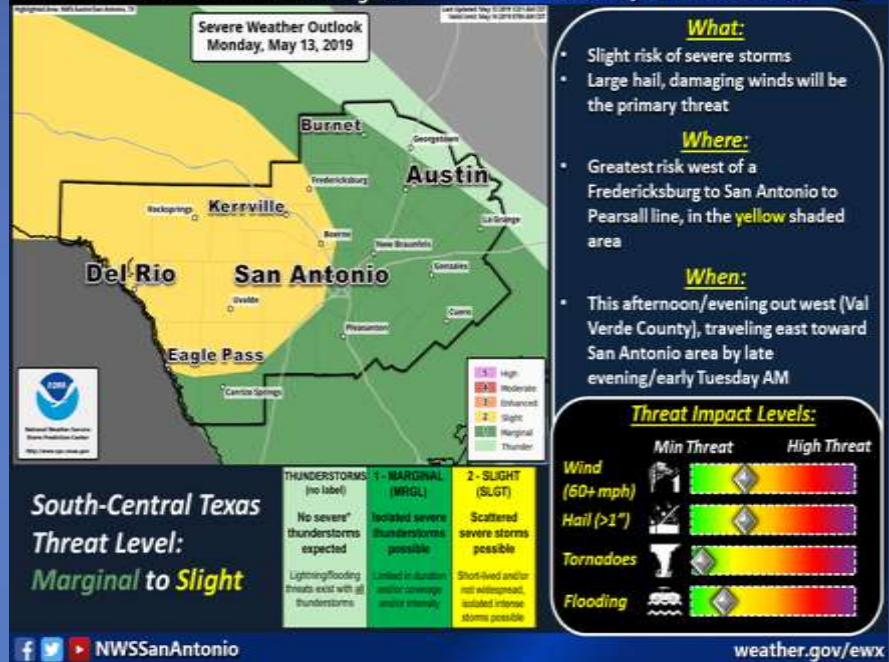


Isolated to scattered showers and thunderstorms are expected across the central and southern South Plains, primarily this afternoon and evening. Although severe weather isn't expected, the strongest storms could produce small hail, gusty winds and locally heavy rainfall.

Strong to Severe Storms Possible Today/Tonight

Greatest threat across western half of region

Weather Forecast Office
Austin/San Antonio
Issued May 13, 2019 4:02 AM CT



There will be a marginal to slight risk for severe thunderstorms this afternoon through early Tuesday morning. The area at greatest risk will be along and west of a Fredericksburg to San Antonio to Pearsall line, within the yellow shaded area. Large hail and strong thunderstorm wind gusts will be the primary severe hazards. Some locally heavy rainfall will also be possible. Storms will begin out west near Val Verde County this afternoon and will slowly move eastward through the evening hours, reaching the San Antonio area by late evening and into the early morning hours of Tuesday.

Hazardous Weather

Severe Weather Today

Weather Forecast Office

San Angelo, TX

Issued May 13, 2019 5:19 AM CDT



WHAT: Scattered strong to severe thunderstorms.

WHERE: Along and south of a Sterling City to Ballinger to Brady line.

HAZARDS:

- Hail greater than 1.00"
- Strong Winds
- Deadly Lightning
- Heavy rain leading to flash flooding.

IMPACTS:

- Large hail may cause vehicle and roof damage.
- Flooding of low lying areas and roads prone to flooding.

Risk Level

Slight

Marginal

General Tstms



[f](#) [t](#) [v](#) NWSSanAngelo

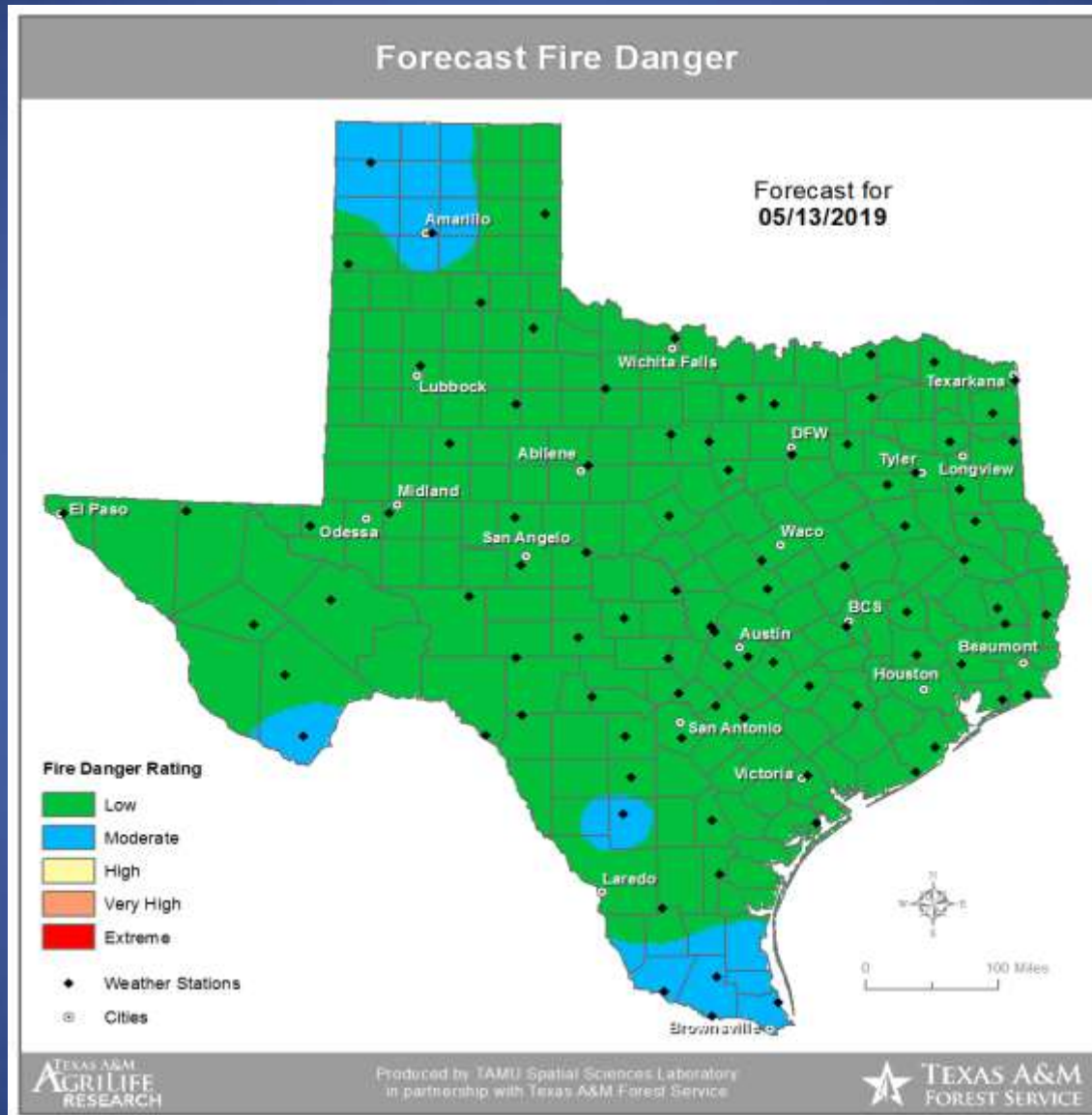
weather.gov/sjt

Strong to severe thunderstorms will be possible along and south of a Sterling City to Ballinger to Brady line, Monday afternoon through the evening. Large hail and heavy rainfall leading to flash flooding will be the primary concerns.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/12/19	Flood Warning	Hardin, Jasper and Orange Counties
05/12/19	Arroyo and Small Stream Flood Advisory	Hudspeth County

Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

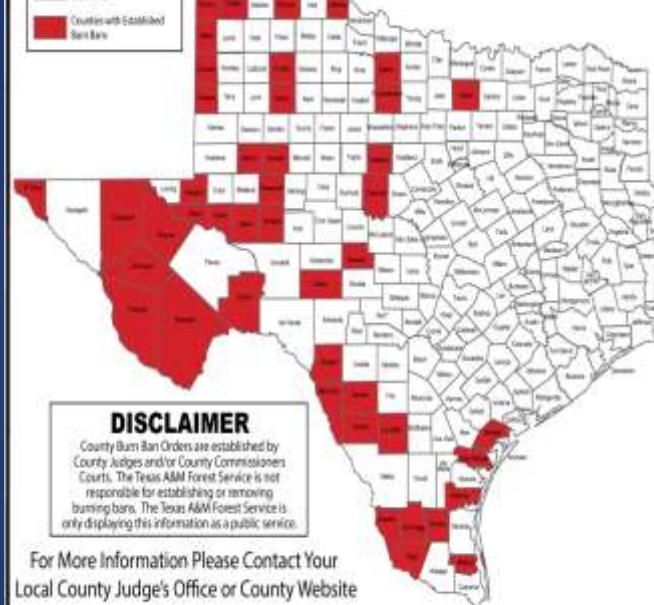
May 10, 2019



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 48

Armstrong
Bailey
Baylor*
Brewster
Briscoe
Brooks
Caldwell
Castro
Childress
Cochran
Coleman
Crane
Crosby
Culberson
Dallam
Dawson
Donley
El Paso
Garza
Glasscock
Howard
Jeff Davis
Jim Hogg
Kinney*
Kleberg
La Salle
Martin
Maverick
Menard
Oldham
Parker
Pecos
Presidio
Reagan
Real
Refugio
San Patricio
Starr
Tarrant
Terrell
Throckmorton
Upton
Ward
Wiley
Winkler*
Wise*
Yoakum
Zapata
Zavala



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

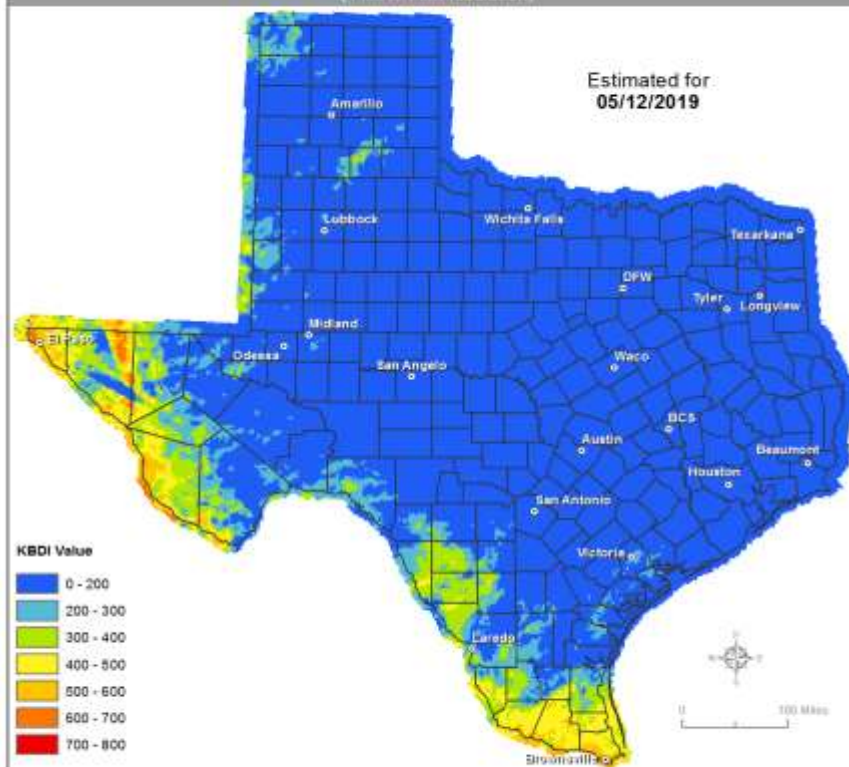
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfires/BurnBan.xml>

* Burn Bans affect burning and Red Flag Warnings
* Burn Bans affect only wildland fire activity

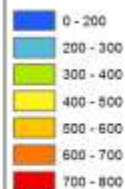
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
05/12/2019



KBDI Value



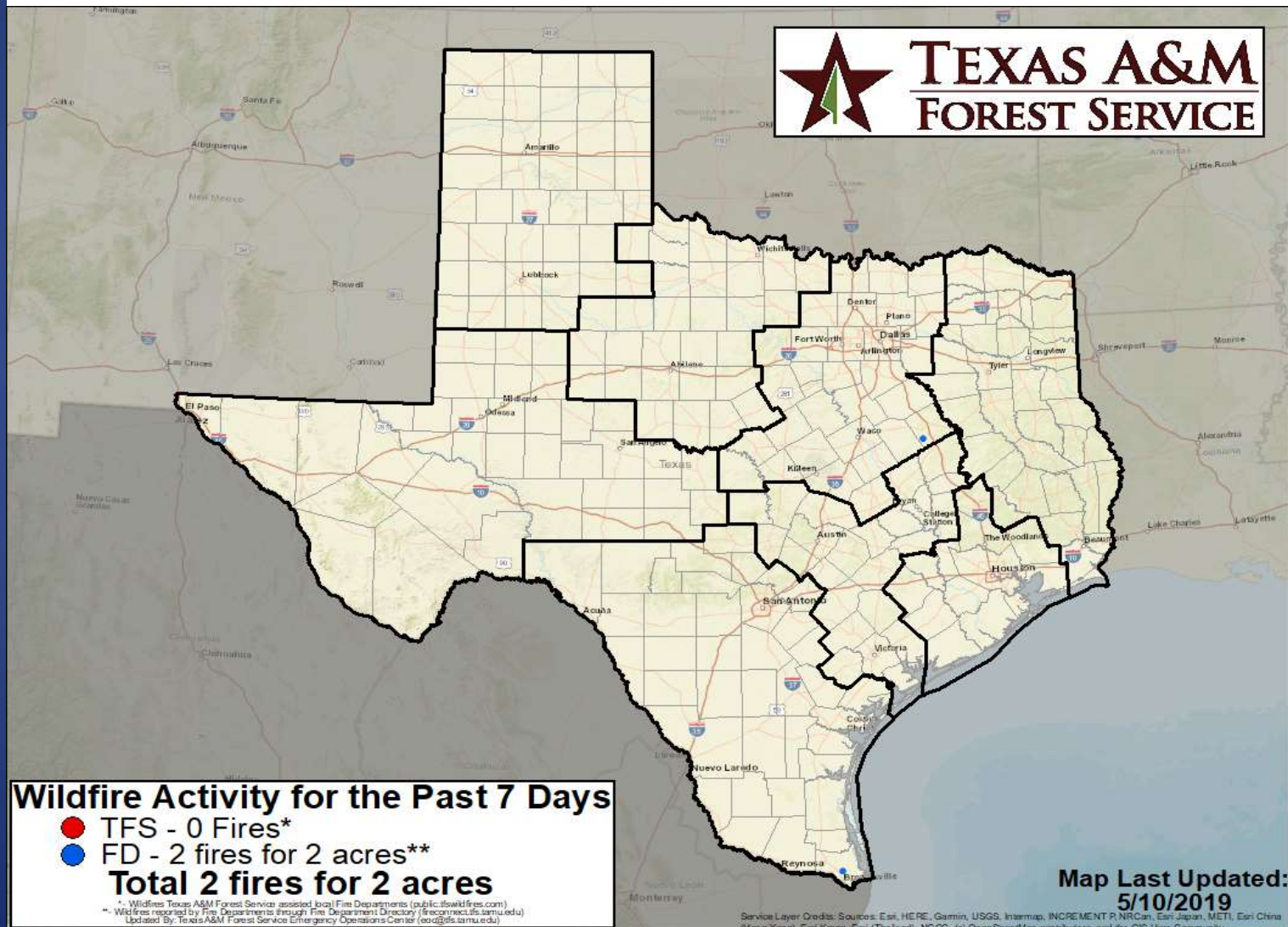
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Geospatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 82 (no change) fires and 18,041 (no change) acres destroyed this year. There are 48 (no change) counties with burn bans. The Keetch–Byram Drought Index list 5 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/07/19	05/23/19	Community Emergency Response Team (CERT) Course	G-317	Fort Worth
05/13/19	05/13/19	Disaster Accounting 101 (Module 1)	T-600.a	Edna
05/13/19	05/13/19	Disaster Accounting 101 (Module 2)	T-600.b	Edna
05/13/19	05/14/19	Recovery From Disaster: The Local Government Role	G-205	Baytown
05/13/19	05/14/19	Advanced Incident Command System, Command and General Staff	G-400	El Paso
05/13/19	05/17/9	NFPA 472 HazMat Transportation Specialist - (Pro-Board) Certification	H-509	College Station

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
5/14/19	05/14/19	South East Texas Regional Planning Commission/ Beaumont	Tabletop: South East Texas Regional Planning Commission Complex Coordinated Terrorism Attack Grant Tactical TTX
05/14/19	05/15/19	Texas Commission on Environmental Quality/Austin	Environmental Trade Fair and Conference (ETFC)
05/14/19	05/14/19	Williamson County OEM	Tabletop: Florence Middle School Active Shooter

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 th Texas Legislature